

4 February 2015

International Compliance Assurance Division Office of Federal Activities Office of Enforcement and Compliance Assurance **US Environmental Protection Agency** Room 6144 **Ariel Rios Building** 1200 Pennsylvania Avenue, N.W. Washington, DC 20004

CERTIFIED MAIL

RE: Annual Hazardous Waste Export Report

Please find attached our Annual Hazardous Waste Export Report as required under 40 CFR 262.56. Should you require any additional information, please contact me at the address or phone numbers listed below.

Sincerely,

James M. Finley

Environmental Manager

Gerdau Special Steel North America - Fort Smith

P.O. Box 1592 Fort Smith, AR 72902

jim.finley@gerdau.com

5225 Planters Road Phone: 479/648.5544 Fax: 479/648.5588 Cell: 479/650.5504

ARKANSAS

5225 Planters Road Fort Smith, AR 72916-9549 Mailing Address: P.O. Box 1592 Fort Smith, AR 72902-1592 (479) 646-0223 fax: (479) 648-5592

2014 Annual Hazardous Waste Export Report

Exporter: Gerdau – Fort Smith Mill

5225 Planters Rd. P.O. Box 1592

Fort Smith, AR 72902

Contact: James Finley

Environmental Manager

Phone Number: (479) 648-5544

Consignee: Zinc Nacional, SA

Serafin Pena 938 Sur

6400 Monterrey N.L. Mexico Phone Number: 011-52-83400434

Waste Shipped: RQ, Hazardous Waste Solid N.O.S., Class 9, UN3077, PGIII, (K061)

(Emission Control Dust/Sludge from Primary Production of Steel in

Electric Furnaces) ERG #171

Quantity of Waste: 21,003,900 lbs.

Number of Shipments: 112

EPA # ARD053730701

Transporters: Fort Smith Railroad - US EPA ID Number - NED001792910

Union Pacific - US EPA ID Number - NED001792910

Waste Minimization: K061 is a byproduct from the melting and refining of steel scrap in Electric Arc Furnaces. The major component, which contributes to the toxicity of the waste, is lead. The typical lead content of K061 is approximately 5% compared to 1% for the K061 produced at our facility. The low lead content is due to the use of "clean" scrap in our operations. The volume of K061 produced per ton of steel produced, was reduced by approximately 10% in the early 1980's by changing the method by which lime is added to the furnaces. No other feasible technology is known which would further reduce either the toxicity or volume of K061 produced.

I certify under the penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information including the possibility of fine and imprisonment.

Gerdau - Fort Smith Mill

4 February 2015

James Finley

Environmental Manager



Gerdau Special Steel North America P.O. Box 1592 Fort Smith, AR 72902 Fort Smith Mill

MAINTHWEST AR BROF AR 727 26 FEB 2015

International Compliance Assurance Division (2254A) Office of Enforcement & Compliance Assurance Environmental Protection Agency (EPA) 1200 Pennsylvania Ave., NW Office of Federal Activities Washington, DC 20460

70091410000070491005

AD-105-5/11 (5M)

Certified

City/State

Phone:

Department:

2254A

ARIEL RIOS SOUTH

Mailstop:

To: Federal Activites EPA Mail

loute